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(54) **SYSTEM, METHOD, AND COMPUTER-ACCESSIBLE MEDIUM FOR VIRTUAL PANCREATOGRAPHY**

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See application file for complete search history.

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(57) **ABSTRACT**

A system, method, and computer-accessible medium for using medical imaging data to screen for a cystic lesion(s) can include, for example, receiving first imaging information for an organ(s) of a one patient(s), generating second imaging information by performing a segmentation operation on the first imaging information to identify a plurality of tissue types, including a tissue type(s) indicative of the cystic lesion(s), identifying the cystic lesion(s) in the second imaging information, and applying a first classifier and a

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